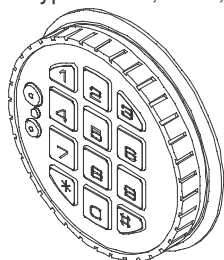




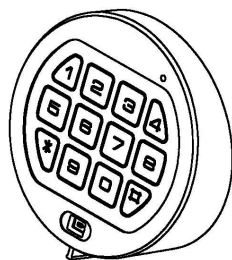
OPERATING INSTRUCTIONS **LG 39E Multi User Combogard /Swingbolt**

Keypad 3035, 3710, 3750 or 3750K with reading contact

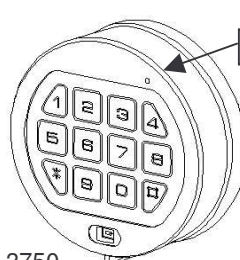
Lock 39E



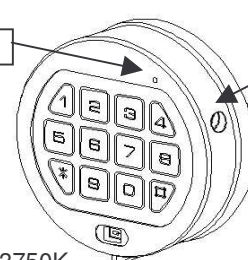
3035



3710



3750



3750K

LED

Contact of the audit trail

Generally

Each pressing of a key is confirmed by a signal (an acoustic signal and a LED flash). A valid code is followed by a double signal, an invalid code by a triple signal. After an interval of more than 10-seconds, the already entered part of the code is deleted and the entire sequence has to be re-entered.

Code entering:

a) Operation with parallel code: (manager mode)

Enter the seven-digit numeric code—or a word with 7 characters a double signal is followed.

Manager code: 1234567

b) Operation with dual codes: (must be programmed)

Six-digit numeric codes or words with six characters. For opening two valid codes must be entered.

Manager code: 123456 and User ID# 654321

Opening:

Combogard: Enter the code and (after double signal) turn the entry clockwise within 3 seconds unto the hold. The lock is open and the entry is rotated.

Swingbolt: Enter the code and (after double signal) turn the handle within 3 seconds into the OPEN position.

If the lock is not opened within 3 seconds, it is automatically locked again.

Locking:

Combogard: Turn the entry counter-clockwise unto the hold. The lock is automatically closed and the entry stands straight. (Check this by trying to turn the entry back again)

Swingbolt: Turn the handle into the CLOSE position. The lock is automatically locked; check this by trying to turn the handle into "OPEN" position.

IMPORTANT Check the lock to be locked.

Wrong try penalty:

After four invalid codes, the entry is blocked for about 5 minutes. During this period, the lock signals at 10-second intervals. After this time penalty, the entry of every second invalid code initiates a new 5 minutes delay period. The key pressing is refused with a triple signal.

Change of code: (always with open door)

The user can change its code anytime. Enter the code and keep pressed the last number until second double signal (LED is on), press the "0" and enter the new code (double signal), enter the new code once more for confirmation (double signal).

The new code is now valid. If mistakes are made while changing the code or if an interval occurs of more than 10 seconds, the old code remains valid and the entire sequence has to be re-entered.

Test the new code several times by open door!



Silent alarm:

(must be programmed)

If feature is active AND optional alarm box or SP-box is connected.

If the last digit is chosen one higher (+1) when entering the code, the lock will open as usual (double signal), but at the same time the alarm box is activated. Example: Combination: 471147 Alarm code: 471148

Time delay for opening:

(Must be programmed)

If feature is active:

After entering a valid code (double signal) the delay period starts, the LED flashes red each 2-second interval.

At the end of the delay period the Open window starts, the LED flashes each second and the lock beeps every 2 seconds.

To open the lock, a valid code has to be entered during the Open window. If the Open window expires without the lock being opened, then the lock is secured again with the Time delay.

Delete current delay time: press key "0"

Extend current delay times: enter valid code. The delay period will start again.

Time delay override:

(Must be programmed)

The user ID# 9 (money carrier) can open immediately. At the operation with two codes the ID# 9 is entered as the second code.

Power supply:

When the batteries are running low, the lock will signal for about 3 seconds while being opened. The batteries then have to be changed.

Use **DURACELL ALKALINE** batteries only!

The codes are stored in the lock also without power supply.

3710, 3750 and 3750K: Battery compartment is in the bottom of the entry.

3035: Open battery box (inside door) and insert new batteries.

If the batteries have not been changed in time and the tension does not suffice to cancel the lock's blocking feature, a new 9V **DURACELL ALKALINE** battery can be pressed onto the contacts on the entry, until the code has been entered and the entry is rotated.

When Time Delay is programmed, use a battery clip (on general sale). Black upper position, red lower position.

When connected to the alarm equipment through the interlock device "SP" then the power supply is secured from this place.

Safety notice:

- Change the manager code immediately
- Do not use personal data (birth date) as a code
- Keep the code from unauthorised use

LED and acoustic signals:

1 x short signal	enter confirmation
2 x short signal	valid code entered
3 x short signal	wrong code, not accepted
6 x short signal	remote disable, blocked by the alarm equipment

LED signal each 10sec. 1 flashing blocking time after a wrong tries

LED signal each 2sec. Time delay before opening is running

Alternate LED and acoustic signals Time window for opening is running

A series of triple signals, ca. 3seconds: **Low battery**

Still possible ca. 10 openings.

According to the battery capacity there may be also less signals therefore the battery change should be made also in case of double signals

Use 9V DURACELL ALKALINE batteries only!



Manual programming	LG 39E Multi User
Factory Mode <i>(Pre-Setup-mode)</i>	The lock maybe mounted in the factory mode. It opens when pressing key "1" and it sends a silent alarm signal. The advantage is that there is only 1 version storage and an easy use during mounting.
Exit the Factory-Mode	Keep pressed the key "0" until the double signal (4-5 seconds). Now the manager code is 555555.
Code length and program selection <i>(6-9 digit code length is possible)</i>	The code length and program selection are made with the function "8" in a group of 2 digits. The first digit is the code length and the second one is the program number. Program 0 = Manager mode (operation with parallel code) Program 1 = Manager mode with delay override Program 2 = Operation with two codes Program 3 = Two code operation with delay override Program 4 = Manager mode with alarm Program 5 = Manager with alarm and with delay override Program 6 = Two code operation with alarm Program 7 = Two code operation, alarm and delay override
Programming <i>(function 8)</i>	Enter the manager code "555555" and keep pressed the last number until the double signal is repeated (LED is on) and enter "8" . Enter the group of 2-digits (code length and program number) double signal and repeat the group for confirmation (double signal). In case of the 7-digit codes the manager code is 7x "5".
Install (Enable) user <i>(function 1)</i>	Enter manager-code and keep last digit pushed until LED stays on. Press „1“ (double signal) and enter user-ID Nr. f.i. „1“ (double signal). Enter user code (double signal) and to confirm, enter the code again. Double signal and LED extinguished. In case a new code is not accepted (3-time-signal), this code is too similar to an already existing code. Select new code. NOTE: Users who are not installed in this stage will be blocked after changing the manager code!
Program "freeze"	After changing the manager code the program is „frozen“ and the program settings can only be changed after a reset to Factory Mode.
Reset to Factory Mode	In case the manger code is lost or the setting of the lock has to be changed, a reset can be executed by means of the RESET-BOX (PN#6066). Unplug battery from the lock or entry. Push the "0" button for ca. 3 minutes (or leave it for 10minuts powerless) and plug the RESET-BOX in the BAT-connection of the lock. Wait until a longer signal. (0,5 sec) The Reset-Box requires a connected 9V-DURACELL ALKALINE-battery. The lock is in FACTORY MODE. Disconnect Reset-Box and plug battery back again. Lock opens with "1".
Safety notice: Do not assign code to the users of no use for the time being. Remove the codes. (Function 3 and user number)	